| Manhole In | spection Summary | Manhole # S31AA_014MH |
|---|--|---|
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| Inspection | ☐ Is Incomplete Rating: 3) Fair | |
| Record Plat: 31 | 1AA Node: 014 Status: Found | Insp Date: 12/14/07 3:11 PM |
| Incomplete Comments Crew: ADS4 | | |
| | | Inspector: ADS4 |
| | | Firm: ADS |
| Location | Address: 801 MOORE ST | Cross Street: TIFFANY ST |
| Manhole | Type: Terminal Location: Roadway | Ground Conditions: Dry |
| | Prev. Rehab Weather: Dry | Subject To Ponding: None |
| Comments | | |
| | | |
| Cover | Shape: Circular Diameter: 24 (in. | , |
| | Type: Sanitary Condition: Sound | Cover Material: Cast Iron |
| Properties: Bolted Vented Water Tight Water Tight Insert | | |
| Frame Offset: 1.5 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks | | |
| Chimney / Frame Adjustment | | |
| Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated | | |
| Infiltration: 🗸 None 🗌 Joint 🗎 Cracks 🔲 Mortar 🔲 Roots 🔲 Wall | | |
| Corbel | Material: Brick Parged | Type: Concentric/Eccentric |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Barrel Material: Brick Parged | | |
| Shape: | Circular Diameter: 46 (in.) Length: | (in.) |
| Condition: | ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ | Loose Brick Deteriorated |
| Infiltration: | ✓ None ☐ Joint ☐ Cracks ☐ Mortar | ☐ Roots ☐ Wall |
| Bench | ☐ Exists Material: | ☐ Parged |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ | Deteriorated Leaks Debris |
| Channel | Material: Brick | |
| Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: | | |
| Condition: | ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ | ☐ Deteriorated ☐ Leaks ✓ Debris |
| Steps | Count: 4 Missing: 0 | |
| Surcharge | ✓ Evidence Of Surcharge Depth: 3 (ft.) | Active Surcharge Present |

Manhole Inspection Summary

Manhole # S31AA_014MH

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Location View



Defect 4



CHIMNEY DETERIORATION

Defect 2



Top View



Defect 3



CORRODED STEPS AND SURCHARGE EVIDENCE ON STEPS

Defect 1



Manhole Inspection Summary

Manhole # S31AA_014MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.25 (ft.) Flow Characteristics: None

Deposits: None Mud Debris Grease

Silt Depth: 1 (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: None

Connects To: **Manhole**Possible Illicit Connection